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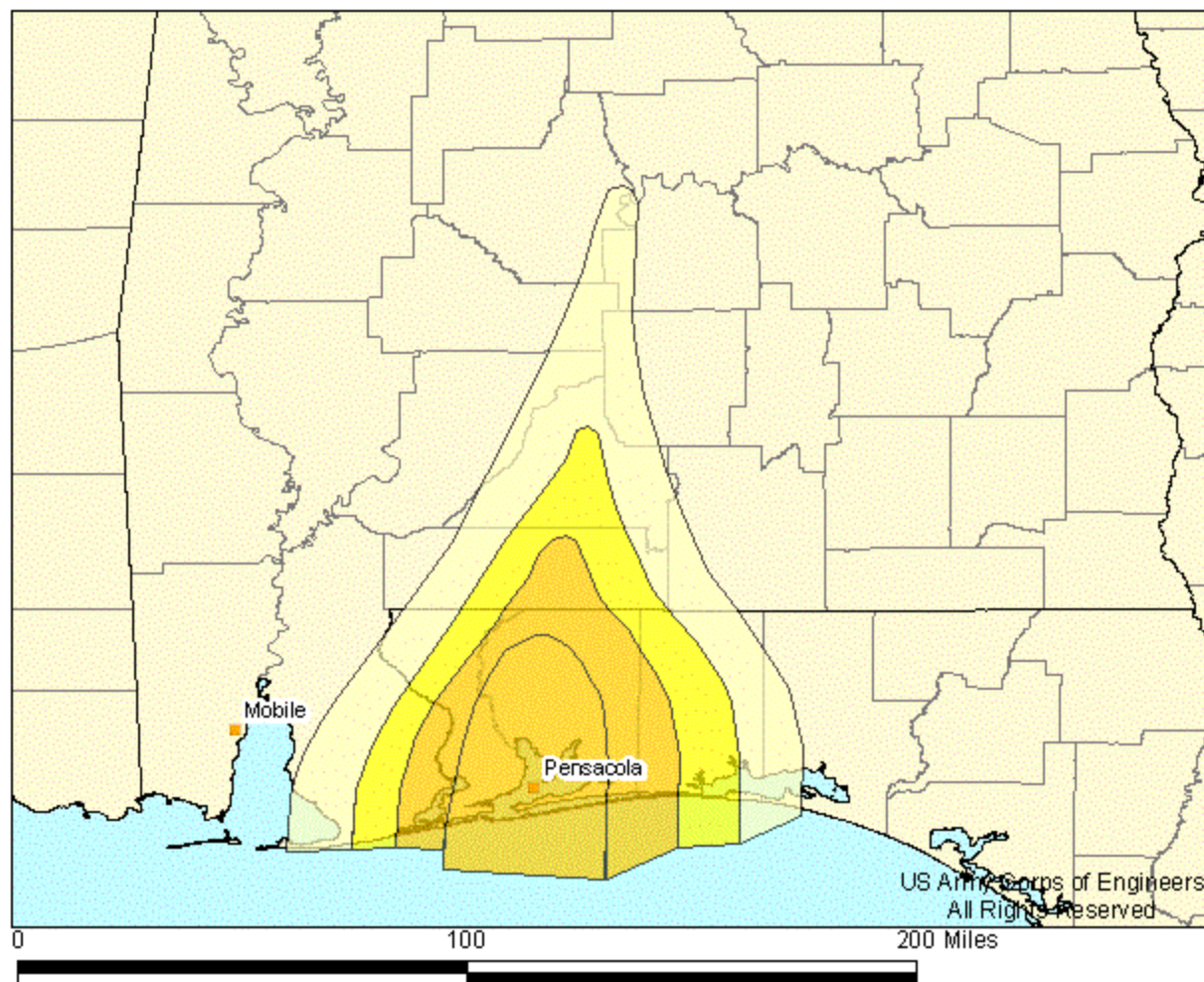
Hurricane NoName Projected Damage Areas

Landfall Expected In About **23** Hours

**For Planning
Purposes Only!**

Post Landfall Projected Damage Areas

This model is based on a
Category 2 storm making landfall
near Pensacola, FL.



Projected Damage Areas

- CAT 0-type damage
- CAT 1-type damage
- CAT 2-type damage
- CAT 3-type damage
- CAT 4-type damage
- CAT 5-type damage

Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast.

Details about this model may be obtained at <http://www.enlink.usace.army.mil>
or contact Louisville District staff at DLL-CELRL-GIS@usace.army.mil

Hurricane NoName Projected Damage Areas

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Siemsen, LRL 1430 EDT 08/28/2008

Sources:
HURREVAC
LRL-DEBRIS

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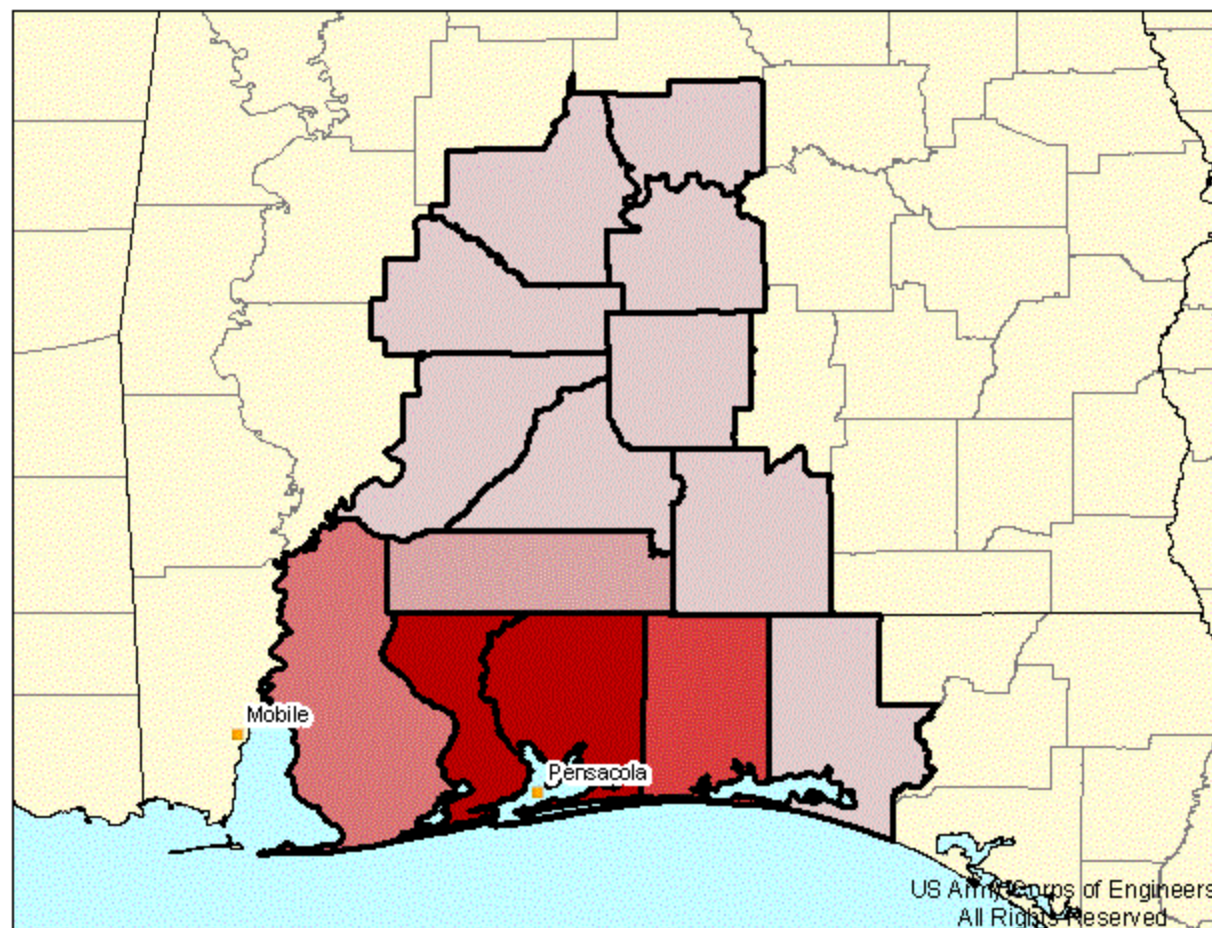


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Hurricane NoName Debris Model

Landfall Expected In About **23** Hours

**For Planning
Purposes Only!**



0 100 200 Miles

Debris

- < 100,000 cubic yards
- 100,000 - 249,999 cubic yards
- 250,000 - 499,999 cubic yards
- 500,000 - 999,999 cubic yards
- > 1,000,000 cubic yards

Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast. The amount of debris forecasted is possible total volume, not necessarily the volume that may need to be removed with Federal funds, but does not include volume that may be covered by private insurance. Debris volume may include storm surge generated debris.

Details about this model may be obtained at <http://www.enlink.usace.army.mil>
or contact Louisville District staff at DLL-CELRL-GIS@usace.army.mil

Post Landfall Debris Model Results

Florida - 8,191,000 Yards

Alabama - 603,000 Yards

*Model results per County on
following page*

This model is based on a
Category 2 storm making landfall
near Pensacola, FL.

Hurricane NoName Debris Model

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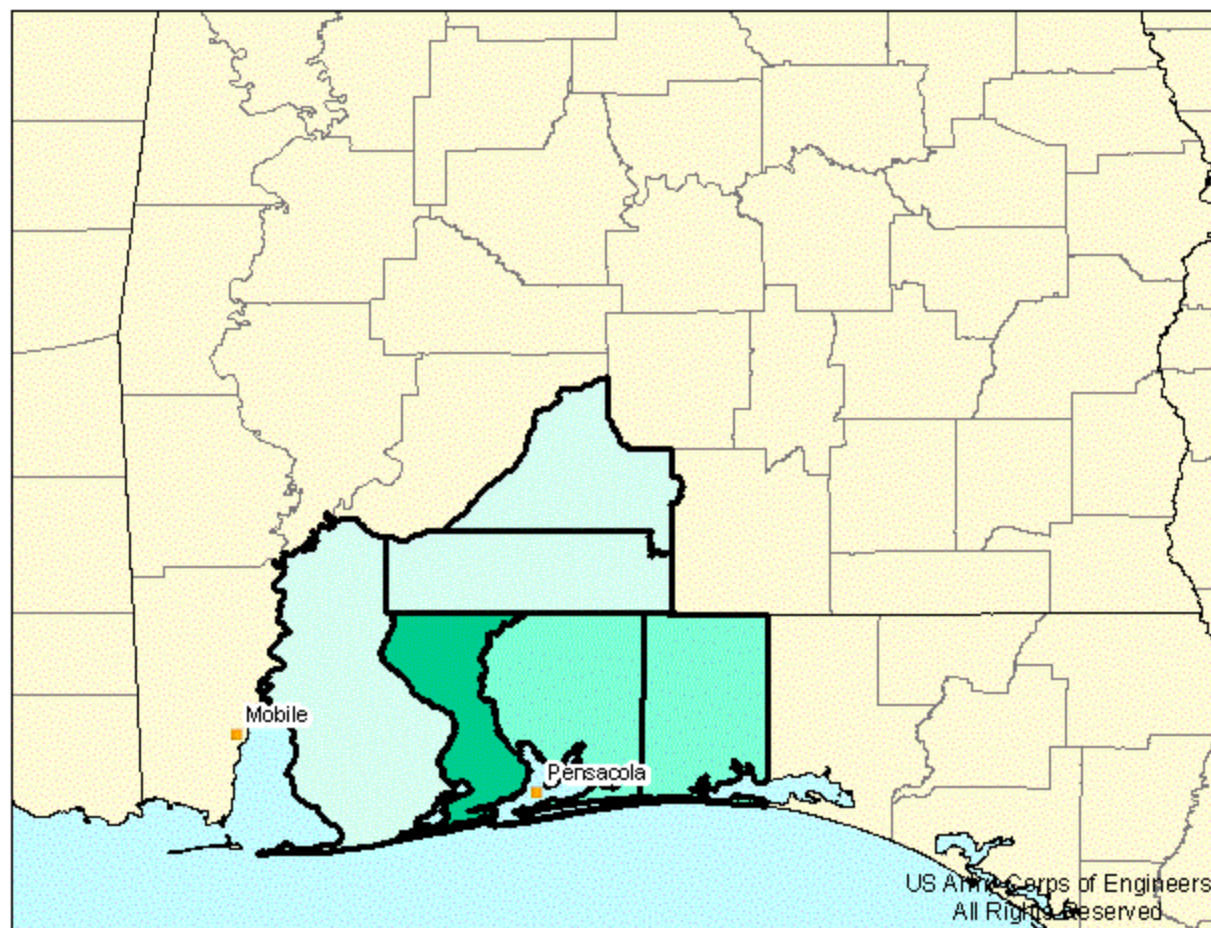


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Hurricane NoName Commodities Model

Landfall Expected In About **23** Hours

**For Planning
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Post Landfall Water Model Results

Day One / Day Two / Day Three

Florida – 8,16,32 Truckloads

Alabama – 2,4,5 Truckloads

*Model results per County on
following page*

This model is based on a
Category 2 storm making landfall
near Pensacola, FL.

Commodities

- < 5 Trucks Each
- 5 - 10 Trucks Each
- 11 - 20 Trucks Each
- 21 - 40 Trucks Each
- > 40 Trucks Each

Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast. The amount of commodities forecasted is based on Mission Guide Book requirements and SME input. The graphic represents single day needs with full distribution system in place and operating.

Details about this model may be obtained at <http://www.enlink.usace.army.mil>
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Hurricane NoName Commodities Model

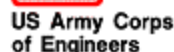
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Landfall Expected In About 23 Hours

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The amount of commodities forecasted is based on Mission Guide Book requirements and SME input and the above table indicates suggested needs based on phased deployment of a commodities distribution system.

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Hurricane NoName
Commodities Model

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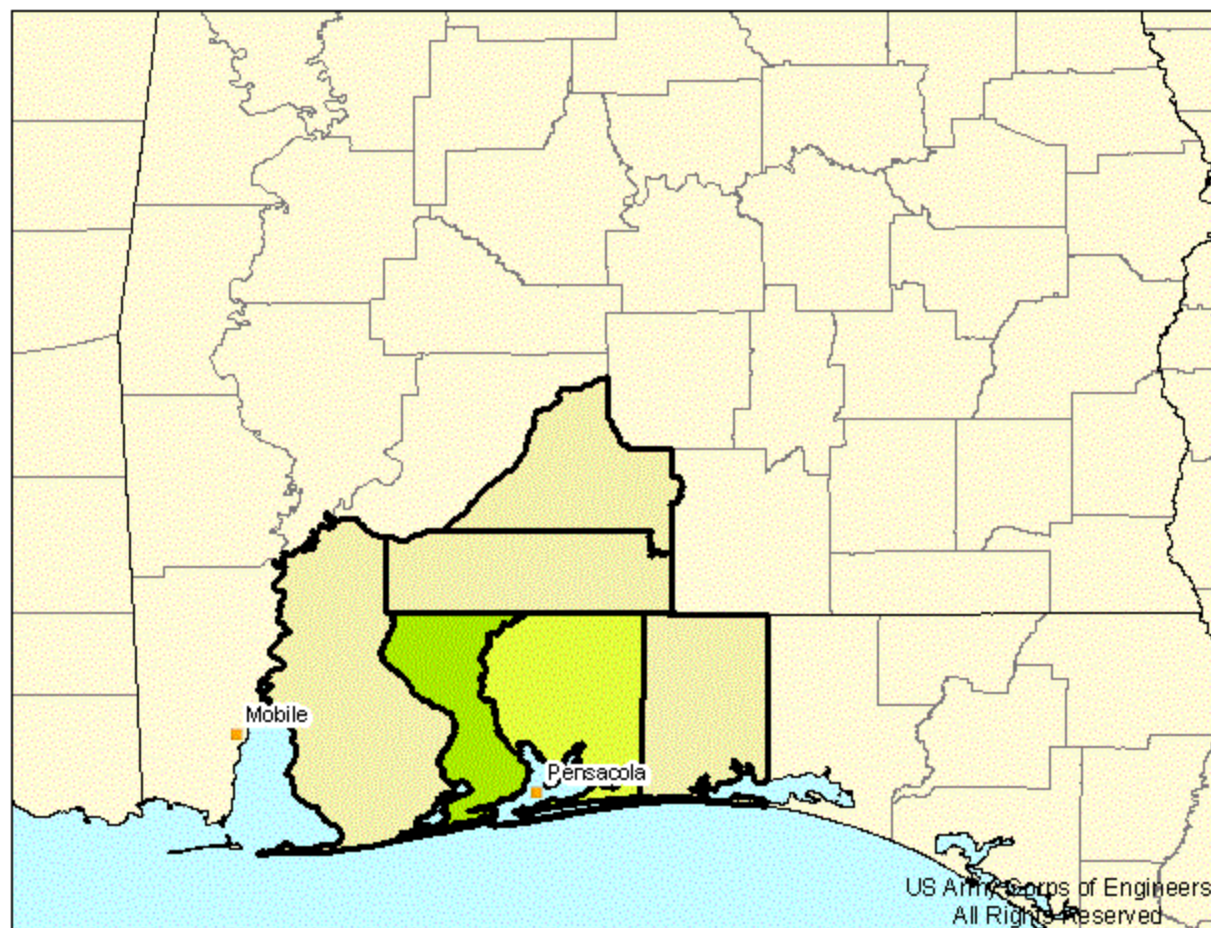


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Hurricane NoName Temporary Roofing Model

Landfall Expected In About **23** Hours

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0 100 200 Miles

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Post Landfall Temporary Roofing Model Results

Florida - 9,800

Alabama - 900

*Model results per County on
following page*

This model is based on a
Category 2 storm making landfall
near Pensacola, FL.

Temporary Roofing

-  < 2,000 units
-  2,000 - 3,999 units
-  4,000 - 5,999 units
-  6,000 - 9,999 units
-  > 10,000 units

Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast. Temporary roofing is based on 2% in CAT 1 and 5% in CAT 2.

Details about this model may be obtained at <http://www.englink.usace.army.mil>
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Hurricane NoName Roofing Model

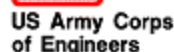
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Landfall Expected In About **23** Hours

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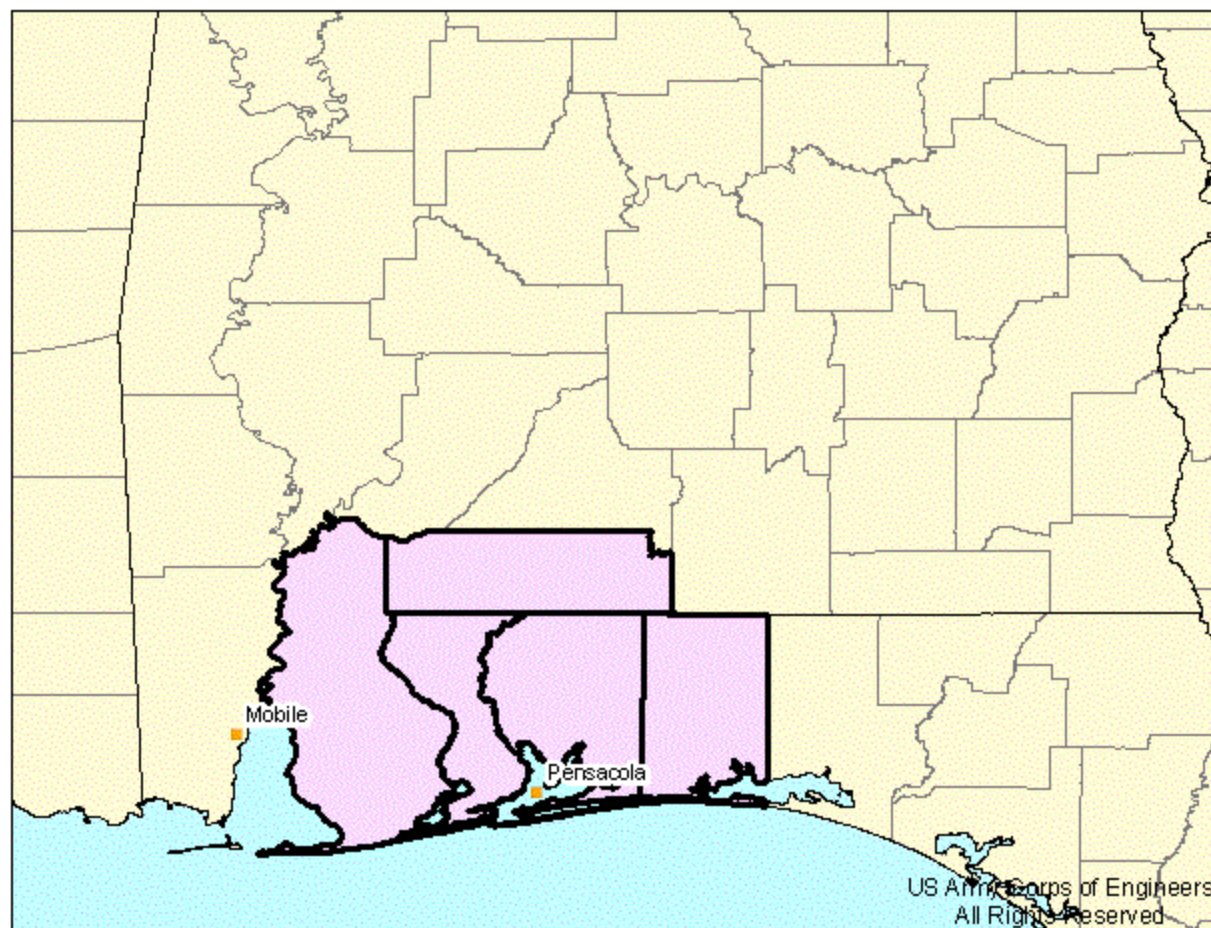


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Hurricane NoName Temporary Housing Model

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Landfall Expected In About **23** Hours



0 100 200 Miles

Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast. Temporary housing is based on 1% in CAT 2.

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Post Landfall Temporary Housing Model Results

Florida - 1,800

*Model results per County on
following page*

This model is based on a
Category 2 storm making landfall
near Pensacola, FL.

Temporary Housing

-  < 2,000 units
-  2,000 - 3,999 units
-  4,000 - 5,999 units
-  6,000 - 9,999 units
-  > 10,000 units

Hurricane NoName Housing Model

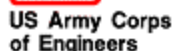
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Hurricane NoName Temporary Housing Model

Landfall Expected In About **23** Hours

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Temporary housing is based on 1% in CAT 2.

Details about this model may be obtained at <http://www.enlink.usace.army.mil>
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Hurricane NoName
Housing Model

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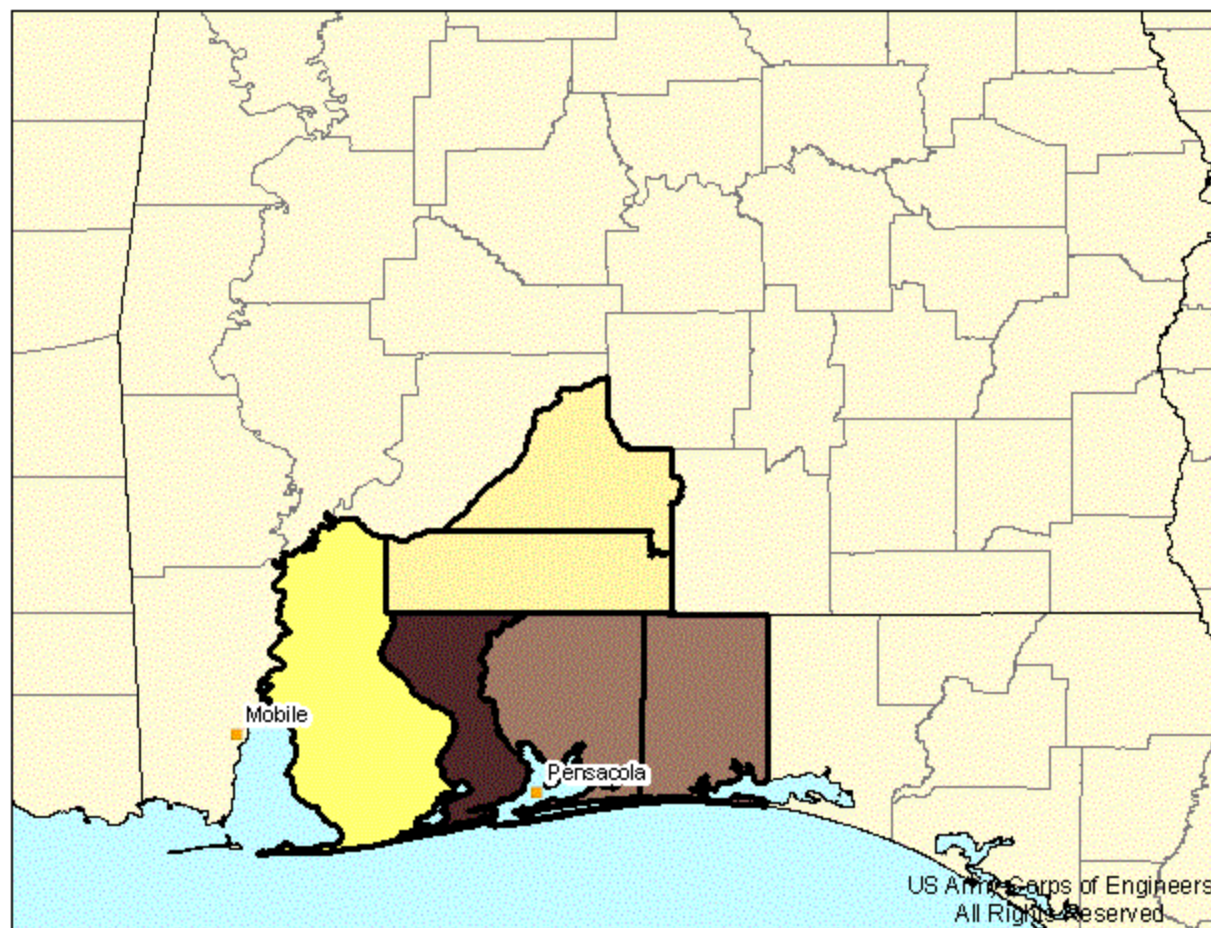


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Hurricane NoName Population Model

Landfall Expected In About **23** Hours

**For Planning
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0 100 200 Miles

Post Landfall Results – Resident Population Within Hurricane Force Winds

Florida - 591,000

Alabama - 70,000

*Model results per County on
following page*

This model is based on a
Category 2 storm making landfall
near Pensacola, FL.

Population

-  < 25,000 persons
-  25,000 - 99,999 persons
-  100,000 - 174,999 persons
-  175,000 - 249,999 persons
-  > 250,000 persons

Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast. The numbers of persons included in this model output are those that would be included within estimated hurricane force winds (Census 2000 values adjusted to July 2007 values).

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Hurricane NoName Population Model

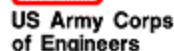
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Landfall Expected In About **23** Hours

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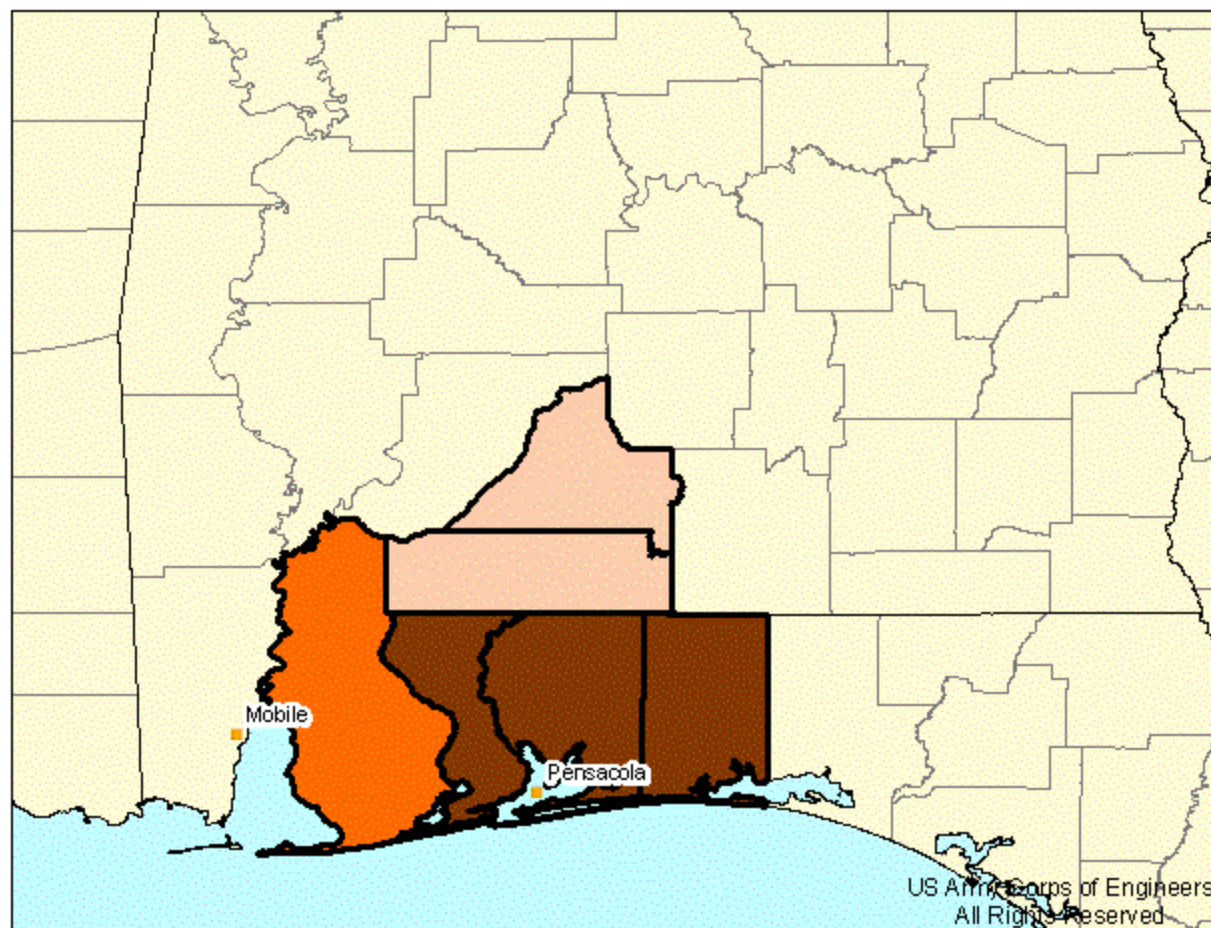


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Hurricane NoName Households Model

Landfall Expected In About **23** Hours

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0 100 200 Miles

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Households

- < 7,500 households
- 7,500 - 14,999 households
- 15,000 - 24,999 households
- 25,000 - 49,999 households
- > 50,000 households

Post Landfall Results – Resident Households Within Hurricane Force Winds

Florida - 226,000

Alabama - 30,000

*Model results per County on
following page*

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Information provided on this page displays a Category 2 storm making landfall near Pensacola, FL. These projections are based on information from the NHC (1400 EDT 08/28/2008) forecast. The numbers of households included in this model output are those that would be included within estimated hurricane force winds (Census 2000 values adjusted to July 2007 values).

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Hurricane NoName Households Model

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